

04-04-01

04/02/01

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for nonprovisional applications under 37 CFR § 1.53(b))</small>		Attorney Docket No. 500745.01		April 2, 2001	
		First Inventor or Application Identifier Simon Jacobs		Jc9711 U.S. PTO 09/824819 04/02/01	
		Title METHODS AND SYSTEMS FOR SCHEDULING COMPLEX WORK ORDERS FOR A WORKFORCE OF MOBILE SERVICE TECHNICIANS			
		Express Mail Label No. EL 647552229 US			

APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents.</small>		ADDRESS TO: Box Patent Application Commissioner of Patents Washington, D.C. 20231	
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1. <input checked="" type="checkbox"/> Fee Transmittal Sheet (+ copy) <small>(Submit an original and a duplicate for fee processing)</small> 2. <input checked="" type="checkbox"/> Applicant(s) Claim(s) Small Entity Status 3. <input checked="" type="checkbox"/> Specification [Total Pages] 49 <small>(preferred arrangement set forth below)</small> - Descriptive Title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets] 11 <input checked="" type="checkbox"/> Oath or Declaration [Total Pages] 2 a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 18 completed)</small> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 6. <input checked="" type="checkbox"/> Application Data Sheet (37 C.F.R. 1.76)	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small> a. <input type="checkbox"/> Computer-Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. <input type="checkbox"/> Certification Under 35 U.S.C. 122(b)(2)(B)(i) 10. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) ✓ 11. <input checked="" type="checkbox"/> 37 CFR 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small> 12. <input type="checkbox"/> English Translation Document (if applicable) 13. <input type="checkbox"/> Preliminary Amendment Total Pages ____ 14. <input checked="" type="checkbox"/> Return Receipt Postcard 15. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 16. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> 17. <input checked="" type="checkbox"/> Other: <u>Certificate of Express Mail</u> <u>Check</u> _____ <u>General Authorization</u> _____
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<input checked="" type="checkbox"/> Claims the benefit of Provisional Application Nos. 60/193,834, 60/193,917, 60/193,832, 60/193,705 and 60/193,833	
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CORRESPONDENCE ADDRESS	
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TYPED or PRINTED NAME <u>Mark W. Roberts, Ph.D.</u>	REGISTRATION NO. <u>46,160</u>
SIGNATURE <u>Mark W. Roberts</u>	Date <u>April 2, 2001</u>

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Simon Jacobs

Attorney Docket No.: 500745.01

Filed : April 2, 2001

Title : METHODS AND SYSTEMS FOR SCHEDULING COMPLEX WORK
ORDERS FOR A WORKFORCE OF MOBILE SERVICE TECHNICIANS

CERTIFICATE OF MAILING BY "EXPRESS MAIL"


Box Patent Application
Commissioner of Patents
Washington, D.C. 20231

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL647552229US, on April 2, 2001, addressed to Box Patent Application, Commissioner of Patents, Washington, DC 20231.

Respectfully submitted,

DORSEY & WHITNEY LLP


/ for West Courier

MWR:sj

Enclosures:

- Postcard
- Check
- Form PTO/SB/05
- Application Data Sheet
- Fee Transmittal Sheet (+ copy)
- General Authorization
- Specification, Claims, Abstract (49 pages)
- 11 Sheets of Drawings (Figures 1-10)
- Declaration
- Election and Power of Attorney
- Form PTO-1595
- Assignment

FEE TRANSMITTAL SHEET (FOR FY 2001)

Complete if Known

Express Mail No.	EL 647552229 US
Filing Date	Concurrently Herewith
First Named Inventor	Simon Jacobs
Group Art Unit	Not Yet Assigned
Examiner	Not Yet Assigned
Atty. Docket Number	500745.01

METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP

2. ☒ Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	710	201	355	<input checked="" type="checkbox"/> Utility Filing Fee	
106	320	206	160	<input type="checkbox"/> Design Filing Fee	
108	710	208	355	<input type="checkbox"/> Reissue Filing Fee	
114	150	214	75	<input type="checkbox"/> Provisional Filing Fee	
Subtotal (1)					\$ 355

2. EXTRA CLAIM FEES

Current Claims	Prior	Extra	Fee	Fee Paid
Total	58	- 20	= 38 x \$ 9	= \$ 342
Ind.	7	- 3	= 4 x \$ 40	= \$ 160
Multiple Dependent Claims			x \$	= \$
Subtotal (2)				\$ 502

Large Entity		Small Entity		Fee Description	
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
103	18	203	9	Claims in excess of 20	
102	80	202	40	Independent claims in excess of 3	
104	270	204	135	Multiple dependent Claim	
109	80	209	40	Reissue independent claims over original patent	
110	18	210	9	Reissue claims in excess of 20 and over original patent	

FEE CALCULATION (Continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - Late filing fee or oath	\$
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	\$
139	130	139	130	Non-English specification	\$
147	2,520	147	2,520	For Filing a Request for Reexamination	\$
115	110	215	55	Extension for reply within first month	\$
116	390	216	195	Extension for reply within 2 nd month	\$
117	890	217	445	Extension for reply within 3 rd month	\$
118	1,390	218	695	Extension for reply within 4 th month	\$
128	1,890	280	945	Extension for reply within 5 th month	\$
120	310	220	155	Filing a brief in support of an appeal	\$
121	260	270	135	Request for oral hearing	\$
148	110	248	55	Terminal Disclaimer Fee	\$
140	10	240	55	Petition to revive - unavoidable	\$
141	1,240	241	620	Petition to revive - unintentional	\$
142	1,240	242	620	Utility/Reissue issue fee (+ advance copies)	\$
143	440	243	220	Design issue fee (+ advance copies)	\$
122	130	122	130	Petitions to the Commissioner	\$
123	50	123	50	Petitions related to provisional applications	\$
126	180	126	180	Submission of IDS	\$
581	40	81	40	Recording each patent assignment per property (times number of properties)	\$ 40
179	710	279	355	Request for Continued Examination (RCE)	\$
Other fee (specify)					\$
Subtotal (3)					\$ 40

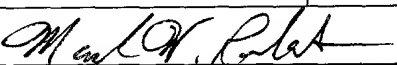
Total Amount of Payment: \$ 897

Submitted by:

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Signature: 

Date: April 2, 2001